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BMP 03: System Water Audits, Leak Detection and Repair

 Reporting Unit:
**San Diego County
 Water Authority**

 Submitted to CUWCC
 10/27/2000

 Year:
1999

A. Implementation

1. Has your agency completed a pre-screening system audit for this reporting year?	Yes <input type="radio"/> No <input checked="" type="radio"/>
2. If YES, enter the values (AF/Year) used to calculate verifiable use as a percent of total production: <u>Unit Conversion Calculator</u>	
a. Determine metered sales (AF)	478029.7
b. Determine other system verifiable uses (AF)	0
c. Determine total supply into the system (AF)	450709
d. Using the numbers above, if (Metered Sales + Other Verifiable Uses) / Total Supply is < 0.9 then a full-scale system audit is required. (This number will automatically calculate when you Save the Session)	1.06
3. Does your agency keep necessary data on file to verify the values used to calculate verifiable uses as a percent of total production?	Yes <input checked="" type="radio"/> No <input type="radio"/>
4. Did your agency complete a full-scale audit during this report year?	Yes <input type="radio"/> No <input checked="" type="radio"/>
5. Does your agency maintain in-house records of audit results or the completed AWWA audit worksheets for the completed audit?	Yes <input type="radio"/> No <input checked="" type="radio"/>
6. Does your agency operate a system leak detection program?	Yes <input checked="" type="radio"/> No <input type="radio"/>

a. If yes, describe the leak detection program:

AQUEDUCT PROTECTION PROGRAM. The Water Authority strategically shuts down and drains sections of its 274 miles of pipeline. Engineers enter the pipeline and inspect them internally. When deterioration is discovered, the Water Authority repairs or replaces the affected sections of pipe before they can fail. Since the program was initiated in 1990, no section of inspected pipeline has failed.

B. Survey Data

1. Total number of miles of distribution system line:	274
2. Number of miles of distribution system line surveyed:	25

C. System Audit / Leak Detection Program Expenditures

	This Year	Next Year
1. Budgeted Expenditures	800000	610000

2. Actual Expenditures	1000000
D. "At Least As Effective As"	
1. Is your AGENCY implementing an "at least as effective as" variant of this BMP?	Yes <input type="radio"/> No <input checked="" type="radio"/>
a. If YES, please explain in detail how your implementation of this BMP differs from Exhibit 1 and why you consider it to be "at least as effective as." <div>Note on #2: Metered deliveries include previously purchased water in storage sold to member agencies.</div>	

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BMP 07: Public Information Programs

Reporting Unit:
San Diego County
Water Authority
Submitted to CUWCC
 10/27/2000

Year:
1999

A. Implementation

1. Does your agency maintain an active public information program to promote and educate customers about water conservation? Yes ☒ No ☐

a. If YES, describe the program and how it's organized. The Water Authority provides informational materials – brochures, magnets, magazine article reprints – that promote conservation as a way of life in San Diego County. These materials are distributed at information fairs, public events, community meetings and by request via phone or other public contact. The conservation message is conveyed by the Authority's Speakers Bureau in presentations to a wide range of audiences throughout the county. Water Authority newsletters, press releases and letters to the editor of local publications also deliver conservation messages.

2. Indicate which and how many of the following activities are included in your public information program.

Public Information Program Activity	Yes/No	Number of Events
a. Paid Advertising	Yes <input type="radio"/> No <input checked="" type="radio"/>	0
b. Public Service Announcement	Yes <input checked="" type="radio"/> No <input type="radio"/>	1
c. Bill Inserts / Newsletters / Brochures	Yes <input checked="" type="radio"/> No <input type="radio"/>	22
d. Bill showing water usage in comparison to previous year's usage	Yes <input type="radio"/> No <input checked="" type="radio"/>	
e. Demonstration Gardens	Yes <input checked="" type="radio"/> No <input type="radio"/>	1
f. Special Events, Media Events	Yes <input checked="" type="radio"/> No <input type="radio"/>	1
g. Speaker's Bureau	Yes <input checked="" type="radio"/> No <input type="radio"/>	12
h. Program to coordinate with other government agencies, industry and public interest groups and media	Yes <input checked="" type="radio"/> No <input type="radio"/>	

B. Conservation Information Program Expenditures

	This Year	Next Year
1. Budgeted Expenditures	1460839	887605